

FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
Patent and Trademark Office

Atty.
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M#

Client Ref.

0281094

OS-007

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: BOETTCHER et al.

Appln. No.: 10/022,360

Filing Date: December 20, 2001

Date: February 4, 2002

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Examiner: Unassigned

Group Art Unit: Unassigned

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
<i>mmc</i>	AR 4,589,285	05/1986	Savit			
<i>mmc</i>	BR 5,022,730	06/1991	Cimimi et al.			
<i>mmc</i>	CR 5,208,819	05/1993	Huber			
<i>mmc</i>	DR 5,380,995	01/1995	Udd et al.			
<i>mmc</i>	ER 5,392,117	02/1995	Belleville et al.			
<i>mmc</i>	FR 5,394,415	02/1995	Zucker et al.			
<i>mmc</i>	GR 5,397,891	03/1995	Udd et al.			
<i>mmc</i>	HR 5,401,956	03/1995	Dunphy et al.			
<i>mmc</i>	IR 5,430,574	07/1995	Tehrani			
<i>mmc</i>	JR 5,591,965	01/1997	Udd			
<i>mmc</i>	KR 5,612,805	03/1997	Fevrier et al.			
<i>mmc</i>	LR 5,673,129	09/1997	Mizrahi			
<i>mmc</i>	MR 5,680,489	10/1997	Kersey			
<i>mmc</i>	NR 5,691,989	11/1997	Rakuljic et al.			
<i>mmc</i>	OR 5,706,301	01/1998	Lagerström			
<i>mmc</i>	PR 5,712,717	01/1998	Hamel et al.			
<i>mmc</i>	QR 5,748,349	05/1998	Mizrahi			
<i>mmc</i>	RR 5,754,321	05/1998	Giles et al.			
<i>mmc</i>	SR 5,771,112	06/1998	Hamel et al.			
<i>mmc</i>	TR 5,778,118	07/1998	Sridhar			
<i>mmc</i>	UR 5,780,843	07/1998	Cliché et al.			
<i>mmc</i>	VR 5,818,585	10/1998	Davis et al.			
<i>mmc</i>	WR 5,825,792	10/1998	Villeneuve et al.			
<i>mmc</i>	XR 5,838,437	11/1998	Miller et al.			

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Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
				Enclosed	No
				Enclose	No
YR					
ZR					

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<i>mmc</i>	AAR	Derickson, Dennis, "Fiber Optic Test and Measurement", Hewlett Packard Co., 1998, pp. 95-109.			
	BBR				

Examiner *Michael A. Calvey*

Date Considered: 4-5-03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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MMH	CCR 5,889,901	03/1999	Anderson et al.			
MMH	DDR 5,892,582	04/1999	Bao et al.			
MMH	EER 5,915,051	06/1999	Damask et al.			
MMH	FFR 5,915,052	06/1999	Ball			
MMH	GGR 5,953,141	09/1999	Liu et al.			
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MMH	JJR 5,982,962	11/1999	Koops et al.			
MMH	KKR 5,987,197	11/1999	Kersey			
MMH	LLR 5,991,476	11/1999	Baney et al.			
MMH	MMR 5,995,255	11/1999	Giles			
MMH	NNR 6,008,920	12/1999	Hendrix			
MMH	OOR 6,035,080	03/2000	Henry et al.			
MMH	PPR 6,044,189	03/2000	Miller			
MMH	QQR 6,069,719	05/2000	Mizrahi			
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MMH	ZZR 6,185,023	02/2001	Mizrahi			
MMH	AAA 6,188,499	02/2001	Majima			
MMH	BBB 6,201,909	03/2001	Kewitsch et al.			
MMH	CCC 6,208,443	03/2001	Liu et al.			
MMH	DDD 6,249,365	06/2001	Mizrahi et al.			
	EEE					

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FFFF

Examiner *Michael H. Coley*

Date Considered: 4-5-03

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MMK	GGG5,042,898	08/1991	Morey et al			
MMK	HHH5,159,601	10/1992	Huber			
MMK	IIIR5,367,589	11/1994	MacDonald et al			
MMK	JJJR5,384,884	01/1995	Kashyap et al			
MMK	KKK5,469,520	11/1995	Morey et al			
MMK	LLL5,557,468	09/1996	Ip			
MMK	MMM5,608,562	03/1997	Delavaux et al			
MMK	NNN5,655,040	08/1997	Chesnoy et al			
MMK	OOO5,680,491	10/1997	Shigematsu et al			
MMK	PPP5,691,999	11/1997	Ball et al			
MMK	QQQ5,694,501	12/1997	Alavie et al			
MMK	RRR5,719,971	02/1998	Smith			
MMK	SSS5,751,243	05/1998	Turpin			
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MMK	VVV5,805,751	09/1998	Kewitsch et al			
MMK	WWW5,974,206	10/1999	Bricheno et al			
MMK	XXX5,982,963	11/1999	Feng et al			
MMK	YYY5,987,200	11/1999	Fleming et al			
MMK	ZZZ5,999,671	12/1999	Jun et al			
MMK	AAA6,055,348	04/2000	Jin et al			
MMK	BBB6,055,081	04/2000	Koyano et al			
MMK	CCC6,088,088	07/2000	Fortenberry			
MMK	DDD6,104,515	08/2000	Cao			

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EEE				Enclosed	No
FFF				Enclose	No

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GGG					
HHH					

Examiner

Michael H. Caley

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<i>MMK</i>	IIIR 6,122,418	09/2000	Ellis			
<i>MMK</i>	JJJJ 6,137,924	10/2000	Strasser et al			
<i>MMK</i>	KKK 6,141,470	10/2000	Espindola et al			
<i>MMK</i>	LLLL 6,148,127	11/2000	Adams et al			
<i>MMK</i>	MMM 6,154,588	11/2000	Kai			
<i>MMK</i>	NNN 6,061,483	05/2000	Laming et al			
<i>MMK</i>	OOO 6,157,477	12/2000	Robinson			
<i>MMK</i>	PPP 6,169,829	01/2001	Laming et al			
<i>MMK</i>	QQQ 6,169,831	01/2001	Adams et al			
	RRR					
	SSS					

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Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
<i>MMK</i> TTT WO 96/23372	08/1996	PCT	Laming et al.		
UUU					

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<i>MMK</i> VVV	Dynamic Dispersion Compensation Using Bandwidth Tunable fiber Bragg Gratings, S.T. Vohra et al.				
<i>MMK</i> WW	IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 11, No. 7, July 1999, Electrically Tunable Power Efficient Dispersion Compensating Fiber Bragg Grating, Benjamin J. Eggleton et al, pages 854 - 856 and 765 & 766.				
<i>MMK</i> XXX	JOURNAL OF LIGHTWAVE TECHNOLOGY, Vol. 17, No. 7, July 1999, Bragg Grating Fast tunable Filter for Wavelength Division Multiplexing, Alessandro Iocco et al, pages 1217 - 1221.				
<i>MMK</i> YYY	Dispersion cancellation linearly chirped Bragg grating filters in optical waveguides, Francois Ouellette, October 1987/Vol. 12, No. 10, OPTICS LETTERS, pages 847 - 849.				
<i>MMK</i> ZZZ	JOURNAL OF LIGHTWAVE TECHNOLOGY, Vol. 17, No. 7, July 1999, General Optical All-Pass Filter Structures for Dispersion Control in WDM Systems, G. Lenz et al, pages 1248 - 1254.				
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